

UTILITY PATENT APPLICATION TRANSMITTAL

Submit an original and a duplicate for fee processing

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Attorney Docket No. MRHR00-814-A (400/034)

ADDRESS TO:		Attorney Docket No. MBHB00-814-A (400/034)				
	Commissioner for Patents Box Patent Application	First Named Inventor James McSwiggen				
	Washington, D.C. 20231	Express Mail No. EL237753429US				
	APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS				
1. 2.	<ul><li>☑ Transmittal Form with Fee</li><li>☑ Specification (including claims and</li></ul>	9.  Assignment Papers 10.  Power of Attorney				
3. 4.	abstract) [Total Pages 147]  Drawings [Total Sheets: 4]  Oath or Declaration [Total Pages: 3]  a. Unexecuted  b. Copy from prior application  [Note Boxes 5 and 18 below]  i. Deletion of Inventor(s) Signed  statement attached deleting inventor(s)	11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)  PTO-1449 Form Copies of IDS Citations  13. Preliminary Amendment  14. Return Receipt Postcard (Should be specifically itemized)  15. Certified Copy of Priority Document(s)				
5.	named in the prior application  Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	16. ☐ A Request for non-publication pursuant to 35 USC 122(b)(2)(B)(i) 17. ☐ Other:				
6.	Computer Code Listing (See 1.96)  a. Microfiche Appendix  b. CD-Rom (in duplicate, with separate transmittal)					
7.	<ul> <li>Nucleotide and/or Amino Acid Sequence Submission</li> <li>a.</li></ul>					
8.	☐ Small Entity Status ☐ is claimed					
	Statement filed in prior application;					
	status still proper and desired ☐ is no longer claimed.					
18.	☐ This is a CONTINUING APPLICATION. PIGE	ease note the following:				
	a.  This is a Continuation Divisional Continuation-in-part of prior application					
		b. Cancel in this application original claims of the prior application before calculating the filing fee. (At least one claim must remain.)				
	c. Amend the specification by inserting This is a continuation division of application Serial No.	This is a continuation divisional continuation-in-part				
	d. The prior application is assigned of record to					

UTILITY PATENT APPLICATION TRANSMITTAL Attorn					y Docket No. ME	3HB00-814 00/034)	
APPLICATION FEES (400/034)							
BASIC FEE		Arı	LIOATIONTELO			\$ 710.00	
CLAIMS		NUMBER FILED	NUMBER EX	TRA	RATE		
Total Claims		66 -20=		46	x \$18.00	\$ 828.00	
Independent Clair	ms	2 - 3=		0	x \$80.00	\$ 0.00	
Multiple Deper	ndent Cla	ims(s) if applicable			+\$270.00	\$ 270.00	
			Tota	l of abov	e calculations =	\$1808.00	
			eduction by 50% f	or filing i	by small entity =		
☐ Assignment fe	e if applic	able			+ \$40.00		
19. Please c		Deposit Account No				\$1808.00	
<ul> <li>20.  A check in the amount of \$1808.00 is enclosed.</li> <li>21. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490: <ul> <li>a.</li></ul></li></ul>							
deposited with addressed to the	the Unit Asst. Co	er 37 CFR § 1.10, led States Postal Sommissioner for Pa	l directed that the Service as "Exp	ne corre press M	ail Post Office	to Addressee,"	
deposited with addressed to the	the Unit Asst. Co	er 37 CFR § 1.10, led States Postal Sommissioner for Paper.	l directed that the Service as "Exp atenta, Box Pate	ne corre press M nt Appil	ail Post Office	to Addressee,"	
deposited with addressed to the	the Unit Asst. Co	er 37 CFR § 1.10, led States Postal Sommissioner for Paper.  24. USPTO	l directed that the Service as "Exp	ne corre oress M nt Appil	ail Post Office cation, Washing	to Addressee,"	
deposited with addressed to the on the date indic	the Unit	er 37 CFR § 1.10, led States Postal Sommissioner for Paper.  24. USPTO	I directed that the Service as "Expatents, Box Pate CUSTOMER NU 20306* 20306  20306  INT TRADEMARK OFFICE CENTER Hulbert & COSTORIO CONTROL CO	ne corre press M nt Appil	ail Post Office cation, Washing	to Addressee," gton, DC 20231,	
deposited with addressed to the on the date indic	the Unite Asst. Coated belon.	er 37 CFR § 1.10, led States Postal Sommissioner for Paper.  24. USPTO  ***  ***  ***  ***  ***  ***  ***	I directed that the Service as "Expatents, Box Pate CUSTOMER NU 20306* 20306  20306  INT TRADEMARK OFFICE CENTER Hulbert & COSTORIO CONTROL CO	ne corre press M nt Appil	ail Post Office cation, Washing	to Addressee," gton, DC 20231,	
deposited with addressed to the on the date indice	the Unite Asst. Coated belon.	er 37 CFR § 1.10, led States Postal Sommissioner for Paper.  24. USPTO  *4  *A  PATE  McDonnell Bo  TURE OF APPLICA  W. Hillman	I directed that the Service as "Expatents, Box Pate CUSTOMER NU 20306* 20306  20306  INT TRADEMARK OFFICE CENTER Hulbert & COSTORIO CONTROL CO	ne corre press M nt Appil	ail Post Office cation, Washing	to Addressee," gton, DC 20231,	
deposited with addressed to the on the date indicate and a second	5. SIGNA	er 37 CFR § 1.10, led States Postal Sommissioner for Paper.  24. USPTO  *4  *A  PATE  McDonnell Bo  TURE OF APPLICA  W. Hillman	I directed that the Service as "Expatents, Box Pate CUSTOMER NU 20306* 20306  20306  INT TRADEMARK OFFICE CENTER Hulbert & COSTORIO CONTROL CO	ne corre press M nt Appil	ail Post Office cation, Washing	to Addressee," gton, DC 20231,	

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No.: MBHB00-814-A (400/034US))

In re the Application of:	)
McSwiggen et al.	) Group Art Unit: Not Assigned )
Serial No.: Not Assigned	) Examiner: Not Assigned )
Filed: August 8, 2001	
For: Method and Reagent For the Inhibition OF Calcium Activated Chloride Channel-1 (clca-1)	) ) )

Commissioner for Patents Washington, D.C. 20231

## TRANSMITTAL LETTER

Sir:

The Compact Disc contained herein ("010808 1213") submitted under 37 C.F.R.§1.52(e):

Is formatted for IBM-PC Machines

Is compatible with MS-Windows Operating System
Contains the file "MBHB00,814-A SequenceListing.txt" which is 1,154 kilobytes in size and was created on 08/08/2001.

Statement under 37 C.F.R. § 1.52(e)(4): The undersigned certifies that the original CD-R submitted herein, titled "010808\_1213" (COPY 2) and the copy CD-R entitled "010808\_1213" (COPY 1) are identical in content as required by C.F.R. § 1.52(e)(4).

By:

Respectfully submitted,

McDonnell Boehnen Hulbert & Berghoff

Dated: August 9, 2001

Lisa M. W. Hillman

Reg. No. 43,673

McDonnell Boehnen Hulbert & Berghoff 300 South Wacker Drive 32nd Floor Chicago, Illinois 60606

Phone: 312-913-0001 Pax: 312-913-0002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No.: MBHB00-814-A (400/034US))

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Serial No.: Not Assigned	) Examiner: Not Assigned )
Filed: August 8, 2001	) }
For: METHOD AND REAGENT FOR THE INHIBITION OF CALCIUM ACTIVATED CHLORIDE CHANNEL-1 (CLCA-1)	) ) )

Commissioner for Patents Washington, D.C. 20231

## STATEMENT UNDER 37 C.F.R. § 1.821(f)

Sir/Madam:

The undersigned representative hereby declares that the content of the electronic copies of the Sequence Listing, submitted in the above-identified application in compliance with 37 C.F.R. § 1.52(e) on Compact Disc-Recordable (CD-R) medium in duplicate (COPY 1 and COPY 2), in lieu of the paper copy under 37 C.F.R. § 1.821(c), and computer readable form copy of the Sequence Listing, submitted in the above-identified application in accordance with 37 C.F.R. §§ 1.825(b) and 1.821(e), are identical in content. The sequence listing, submitted herewith, does not extend beyond the scope of the specification, and thus, does not contain new matter. The CD-R labeled "CRF of Sequence Listing submitted under 37 C.F.R. §§ 1.825(b) and 1.821(e)" contains an IBM compatible dos-text file of the sequence listing named "MBHB00,814-A SequenceListing.txt".

Respectfully submitted,

McDonnell Boehnen Hulbert & Berghoff

Dated: August 9, 2001

Lisa M. W. Hillman

Reg. No. 43,673

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